

# **Fiscal Note 2011 Biennium**

Bill # HB0539		Title:	Revise so	chool funding laws
Primary Sponsor: Glaser, Bill E		Status:	As Introd	duced
☐ Significant Local Gov Impact	V	Needs to be included in HB 2		Technical Concerns
☐ Included in the Executive Budget		Significant Long-Term Impacts		Dedicated Revenue Form Attached

## FISCAL SUMMARY

E 124	FY 2010 <u>Difference</u>	FY 2011 <u>Difference</u>	FY 2012 <u>Difference</u>	FY 2013 <u>Difference</u>
Expenditures:	¢0 < 400 757	¢52 000 610	¢12.072.174	Φ12 COC 420
General Fund	\$26,498,757	\$52,022,618	\$13,273,174	\$12,606,428
Revenue:				
General Fund	\$0	\$0	\$0	\$0
Net Impact-General Fund Balance:	(\$26,498,757)	(\$52,022,618)	(\$13,273,174)	(\$12,606,428)

<u>Description of fiscal impact:</u> HB 539 proposes to revise the calculation for the basic entitlement by including a definition for a "school unit," and calculating the basic entitlement based on the number of school units within each school district. HB 539 also includes a new classroom payment component, funded 80% by the state. These changes result in additional state general fund expenditures of \$26.5 million in FY 2010, and \$52..0 million in FY 2011.

## FISCAL ANALYSIS

## **Assumptions:**

1. Under current law, the average number (ANB) belonging used to determine the general fund budgets for K-12 public schools will be as follows:

	<b>FY 2009</b>	<b>FY 2010</b>	<b>FY 2011</b>	<b>FY 2012</b>	<b>FY 2013</b>
K-6 ANB	77,753	77,541	77,951	79,887	80,769
<b>7-8 ANB</b>	23,353	22,832	22,531	22,448	22,394
9-12 ANB	48,642	47,673	<u>46,734</u>	<u>45,889</u>	<u>44,971</u>
	149,748	148,046	147,216	148,224	148,134

2. The present law inflation applied to the basic and per-ANB entitlements is 3% each year in FY 2010, FY 2011. The basic and per-ANB entitlements will be set as follows:

<b>Entitlement</b>	<b>FY 2009</b>	<b>FY 2010</b>	<b>FY 2011</b>	<b>FY 2012</b>	<b>FY 2013</b>
Elementary Basic	\$21,922	\$22,580	\$23,257	\$23,257	\$23,257
Middle School Basic	\$62,083	\$63,945	\$65,863	\$65,863	\$65,863
High School Basic	\$243,649	\$250,958	\$258,487	\$258,487	\$258,487
Elementary Per-ANB	\$4,716	\$4,857	\$5,003	\$5,003	\$5,003
High School Per-ANB	\$6,037	\$6,218	\$6,405	\$6,405	\$6,405

3. HB 539 increases the FY 2009 basic and per-ANB entitlements by approximately 3.22% to FY 2010 and an addition 4.02% to FY 2011 values. The basic and per-ANB entitlements revert back to the 2009 rates in FY 2012 and succeeding years as represented in the following table.

<b>Entitlement</b>	<b>FY 2009</b>	<b>FY 2010</b>	<b>FY 2011</b>	FY 2012	<b>FY 2013</b>
Elementary Basic	\$21,922	\$22,628	\$23,538	\$21,922	\$21,922
Middle School Basic	\$62,083	\$64,082	\$66,658	\$62,083	\$62,083
High School Basic	\$243,649	\$251,494	\$261,604	\$243,649	\$243,649
Elementary Per-ANB	\$4,716	\$4,868	\$5,064	\$4,716	\$4,716
High School Per-ANB	\$6,037	\$6,231	\$6,481	\$6,037	\$6,037

4. Present law (MCA 20-9-326) requires the Governor to include inflation adjustments for the basic and per-ANB entitlements in the recommendations presented to the legislature. These present law adjustments result in the following expenditures:

	<b>FY 2010</b>	<b>FY 2011</b>
Direct State Aid	\$383.0 million	\$393.2 million
<b>Guaranteed Tax Base Aid</b>	\$136.0 million	\$140.7 million
<b>County Retirement GTB</b>	\$27.7 million	\$28.7 million

- 5. Direct State Aid, GTB and other general fund components are computed with the school funding model used by the Office of Public Instruction, the Legislative Fiscal Division and the Office of Budget and Program Planning using current statutory entitlements, enrollment estimates and estimated property tax values.
- 6. The present law adjustments do not include inflationary increases for the general fund payments in 20-9-327 through 20-9-330, MCA, (quality educator payment, at-risk student payment, Indian education for all payment, American Indian achievement gap payment). The payments will total \$49.6 million in FY 2010 and \$49.5 million in FY 2011.

<u>Component</u>	Present law distribution amount
Indian Education for All	\$20.40 per ANB or \$100 per district whichever is greater
American Indian Achievement Gap	\$200 per American Indian student
<b>Quality Educator</b>	\$3042 per FTE
At Risk	\$5 million allocated per 20 U.S.C. 6332, et seq.

- 7. The state special education appropriation is not changed in this bill. The special education payment remains at \$41.6 million per year.
- 8. The statewide taxable valuations will increase by 3.50% in FY 2010 and 3.14% in FY 2011 and beyond.
- 9. HB 539 revises the basic entitlement as defined in 20-9-306(6), MCA, by determining the number of school units in a district. School units are calculated by dividing the number of budgeted ANB in a

district for elementary, middle school and high school as shown in the table below. The number of school units are then multiplied by the basic entitlement amounts in assumption 3. The change in basic entitlement calculation will cost the state general fund an additional \$22.9 million in FY 2010 and \$45.5 million in FY 2011 for additional direct state aid (DSA), guaranteed tax base aid (GTB) and county retirement. In FY 2012, when the basic entitlement values decrease according to this bill, to the FY 2009 amounts, the state general fund would reduce the amount of K-12 base aid to \$5.8 million in FY 2012 and \$4.6 million in FY 2013. The school units remain the basic entitlement calculation even though the amount per unit drops to the FY 2009 level.

	<u>ANB</u>
<b>Elementary School Unit</b>	250
<b>Middle School Unit</b>	450
<b>High School Unit</b>	800

10. HB 539 includes a \$500 per classroom payment, as defined in Section 1. The bill indicates the state would fund 80% of the classroom component which would be included in the BASE budget. The classroom component totals \$4.4 million in FY 2010 and subsequent years. The state would pay \$3.5 million of the classroom component in the BASE budget. The following table shows the number of classrooms, total component values, and the 80% state share of the classroom component.

	Elementary Classroom Units	High School Classroom Units	Total Classroom Component in BASE	State Share of Classroom Component
FY 2010	5,930.0	2,900.7	\$4,415,350	\$3,532,280
FY 2011	5,934.4	2,843.8	\$4,389,100	\$3,511,280
FY 2012	6,033.6	2,795.2	\$4,414,400	\$3,531,520
FY 2013	6,070.7	2,741.2	\$4,405,950	\$3,524,760

- 11. The additional classroom component funding to schools would also create an increased expense for additional retirement funding. Increased retirement expense is estimated by determining the amount of increase in the BASE budget, multiplying times the percentage of the general fund budget that is typically salaries (75% salaries) to get the increased salaries associated with this bill.
- 12. Estimated benefit rate is 15% based upon FY 2008 employer contribution rates:

	<b>Certified Staff</b>	<b>Classified Staff</b>
TRS	7.47%	
PERS		6.90%
FICA	6.20%	6.20%
Medicare	1.45%	1.45%
Unemployment	0.02%	0.02%
Totals	15.14%	14.57%

13. Based on budget data from FY 2008, on the marginal, the state pays retirement guaranteed tax base aid (GTB) of approximately 28% of countywide retirement tax levy.

14. Estimated cost to the state and county for teacher retirement:

	<b>Estimated</b>	<b>Estimated</b>			
<b>Fiscal</b>	Additional	Benefit	Retirement	State	County
Year	Salaries	Rate	Cost	Share	Share
2010	\$4,415,350	15%	\$662,303	\$185,445	\$476,858
2011	\$4,389,100	15%	\$658,365	\$184,342	\$474,023
2012	\$4,414,400	15%	\$662,160	\$185,405	\$476,755
2013	\$4,405,950	15%	\$660,893	\$185,050	\$475,843

15. It is estimated that state general fund retirement GTB costs will increase by approximately \$185,000 per year.

## **Department of Administration**

16. Two statutory appropriations are impacted by this bill. 19-20-604, MCA, requires 0.11% and 19-20-607, MCA, requires 2.38% of teachers salaries to be contributed by the state general fund to the Teachers Retirement System (TRS) to provide additional employees' share of retirement to fund the actuarial shortfall. The cost to the state general fund is 2.49% (2.38% + 0.11%) of local salaries shown in the following table.

	Rate	FY 2010	FY 2011	FY 2012	FY 2013
		¢4 415 250	¢4 290 100	\$4.414.400	¢4 405 050
Salaries		\$4,415,350	\$4,389,100	\$4,414,400	\$4,405,950
		+			
19-20-604, MCA	0.11%	\$4,857	\$4,828	\$4,856	\$4,847
19-20-607, MCA	2.38%	\$105,085	\$104,461	\$105,063	\$104,862
<b>Total TRS costs</b>		\$109,942	\$109,289	\$109,919	\$109,708

	FY 2010	FY 2011	FY 2012	FY 2013	
T: 17	<u>Difference</u>	<u>Difference</u>	<u>Difference</u>	<u>Difference</u>	
Fiscal Impact:					
Expenditures:					
Local Assistance (DSA)	\$16,023,358	\$31,680,703	\$4,123,506	\$3,689,122	
Local Assistance (GTB)	\$6,531,187	\$13,210,066	\$1,979,189	\$1,758,078	
Local Assistance (Co. Retire)	\$301,990	\$3,511,280	\$3,530,280	\$3,524,760	
Local Assistance (Classroom Pmt	\$3,532,280	\$3,511,280	\$3,530,280	\$3,524,760	
Local Assistance (TRS)	\$109,942	\$109,289	\$109,919	\$109,708	
TOTAL Expenditures	\$26,498,757	\$52,022,618	\$13,273,174	\$12,606,428	
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<b>Funding of Expenditures:</b>					
General Fund (01)	\$26,498,757	\$52,022,618	\$13,273,174	\$12,606,428	
Net Impact to Fund Balance (Revenue minus Funding of Expenditures):					
General Fund (01)	(\$26,498,757)	(\$52,022,618)	(\$13,273,174)	(\$12,606,428)	

## **Effect on County or Other Local Revenues or Expenditures:**

- 1. The new classroom payment would create an increased local levy of approximately \$880,000 per year in FY 2010 and FY 2011 to support the additional 20% of the new classroom entitlement that is in the district base budget.
- 2. The change in basic entitlement would also create an increased local levy of approximately \$1.7 million in FY 2010 and \$2.9 million in FY 2011.

### **Technical Notes:**

1. The school units are calculated to the nearest tenth of a unit. The classroom size is not stated to be calculated to the nearest tenth which would give clarity to the classroom unit.

Sponsor's Initials	Date	Budget Director's Initials	Date